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Attorney's Docket No.:	219.39660X00 (ATSK)
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Intel No. <u>P11066</u>

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## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint

on the invention en	titled APPARATUS AND METH	ect matter which is claimed and for v HOD FOR ENHANCED CHANNE ION OF A COMPLETION QUEU	L ADAP	TER	
ADDRESS TRAN	SLATION ENGINE		•		
the specification of	which				
	attached hereto.				
	vas filed on	as			
	United States Application	Number			
=	or PCT International Appl	ication Number			
	and was amended on				
		(if applicable)			
T hereby state that	I have reviewed and understand th	ne contents of the above-identified sp	ecificatio	n, inclu	ding the
claim(s) as amende	ed by any amendment referred to ab	ove. I do not know and do not believe	that the cl	aimed ir	vention
was ever known or	used in the United States of Ameri	ica before my invention thereof, or pa	tented or	describe	d in any
was ever known or	in any country before my inventior	n thereof or more than one year prior t	o this app	lication.	that the
came were not in mi	blicage or on sale in the United Sta	ates of America more than one year pr	or to this	applicat	ion, and
that the immedian l	age not been notented or made the	subject of an inventor's certificate iss	ued hefor	e the dat	e of this
application in any	country foreign to the United S	tates of America on an application	filed by	me or i	nv legal
application in any	coins more than twelve months (for	or a utility patcht application) or six n	onths (fo	r a desig	n patent
application) prior t	ssigns more than everye months (it	or a timely patent appropriately of the	ionais (20	- 4	F
appreamon) brior	o oos approacion.	:			
I acknowledge the Code of Federal Re	duty to disclose all information kn egulations, Section 1.56.	own to me to be material to patentabi	lity as def	ined in	Title 37,
application(s) for r	patent or inventor's certificate lister	le 35, United States Code, Section I ad below and have also identified below to before that of the application on wh	w any for	cign app ty is clai	plication
Prior Foreign App	lication(s)		<u>Clai</u>	med	
		1		*********	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
		i			
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(3.11-1-1-)	(445,447)				
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(2 (4442001)	(	(= -)·			
INTEL CORPOR	RATION				
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, CO, CO, CA		-			

I hereby claim the benefit under application(s) listed below	title 35, United States Cod	de, Section 119(e)	of any United	States provisiona
(Application Number)	Filing Date	-		
(Application Number)	Filing Date	-		
I hereby claim the benefit under I below and, insofar as the subject I States application in the manner acknowledge the duty to disclose Code of Federal Regulations, Sect the national or PCT international	matter of each of the claims provided by the first parag all information known to m ion 1.56 which became avail	of this application raph of Title 35, I to be material to able between the fi	is not disclosed United States C patentability as	l in the prior United lode, Section 112, defined in Title 37

(Application Number)	Filing Date	(Status - patented, pending, abandoned)
(Application Number)	Filing Date	(Status - patented, pending, abandoned)

I hereby appoint: Donald R. Antonelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973; Carl I, Brundidge, Reg. No. 29,621; Paul J. Skwierawski, Reg. No. 32,173; Robert M. Bauer, 34,487, my attorneys; of ANTONELLI, TERRY, STOUT & KRAUS, LLP with offices located at 1300 North Seventeenth Street, Suite 1800, Arlington, Virginia 22209, telephone: (703) 312-6600, fax: (703) 312-6666; and Alan K. Aldous, Reg. No. 31,905; Ben Burge, Reg. No. 42,372; Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; John Greaves, Reg No. 40,362; John Kacvinsky, Reg. No. 40,040; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Peter Lam, Reg. No. 44,855; Charles A. Mirho, Reg. No. 41,199; Paul Nagy, Reg. No. 37,896; Leo V. Novakoski, Reg. No. 37,198; Thomas C. Reynolds, Reg. No. 32,488; Kenneth M. Soddon, Reg. No. 43, 105; Mark Seeley, Reg. No. 32, 299; Steven P. Skabrat, Reg. No. 36, 279; Howard A. Skaist, Reg. No. 36,008; Steven C. Stewart, Reg. No. 33,555; Gene I. Su, Reg. No. 45,140; Raymond J. Werner, Reg. No. 34,752; Robert G. Winkle, Rog. No. 37,474; Sharon Wong, Reg. No. 37,760; Steven D. Yates, Reg. No. 42,242; Calvin E. Wells; Reg. No. 43,256 and Charles K. Young, Reg. No. 39,435; my patent attorneys, and my patent agents, of INTEL CORPORATION; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Inventor's Signature	Date
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Mailing Address	

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## Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclosure information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by m1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

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